

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE


APPLICANT: Bock et al.

GROUP: 2816

SERIAL NO: 10/532,554 ✓

EXAMINER: Not yet assigned

FILED: July 25, 2005

FOR: SEP 15 2005
METHOD AND CIRCUIT FOR GENERATING AN AUXILIARY
SYMBOL FOR ADJUSTING A QAM DEMODULATOR

 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the Official Filing Receipt from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data which is:

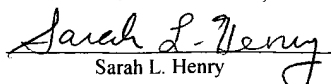
 X incorrectly entered

and/or

 omitted

Error in	Correct data
1. <u> X </u> Title	1. Method and Circuit for Generating an Auxiliary Symbol for Adjusting a Qam Demodulator
2. <u> </u> Applicant's name	2.
3. <u> </u> Applicant's address	3.
4. <u> X </u> Power of Attorney	4. Patrick J. O'Shea-35,305 Richard D. Getz-36,147 Richard H. Kosakowski-33,934

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


 Sarah L. Henry

9/13/05
 Date

3. (complete the following applicable item A or B)

A. X The correction(s) is/are not due to any error by applicant and no fee is due.

OR

B. At least one of the above corrections is due to applicant's error and the fee therefore under 37 CFR 1.19(h) of \$25.00 is paid as follows:

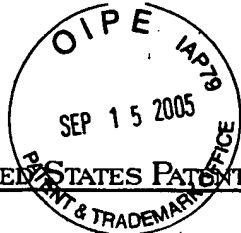
 Enclosed is check for \$25.00

 Charge Account 50-3381 \$25.00.

Respectfully submitted,



Patrick J. O'Shea
Registration No. 35,305
O'Shea, Getz & Kosakowski, P.C.
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Springfield, Massachusetts 01115
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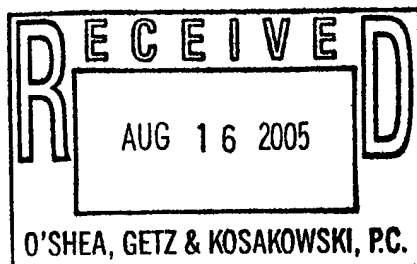


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/532,554	07/25/2005	2816	1030	3000-0008	4	16	2

Patrick J O'Shea
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 Suite 912
 1500 Main Street
 Springfield, MA 01115



CONFIRMATION NO. 5774
 FILING RECEIPT
 OC000000016737363
 OC000000016737363

Date Mailed: 08/15/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Christian Bock, Freiburg, GERMANY;
 Carsten Noeske, Sexau, GERMANY;
 Miodrag Temerinac, Gundelfingen, GERMANY;

Power of Attorney:

Patrick O'Shea-35305

Richard D. Getz - 36147
 Richard H. Kosakowski - 33394

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/11099 10/08/2003

Foreign Applications

GERMANY 102 49 492.4 10/24/2002

Projected Publication Date: 11/17/2005

Non-Publication Request: No

Early Publication Request: No

Title

Method and circuit for generating an auxiliary symbol for adjusting a ^{Qam} ~~maq~~ demodulator

Preliminary Class

327

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

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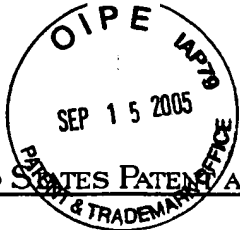
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1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/532,554	Christian Bock	3000-0008

INTERNATIONAL APPLICATION NO.

PCT/EP03/11099

IA. FILING DATE	PRIORITY DATE
10/08/2003	10/24/2002

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CONFIRMATION NO. 5774
371 ACCEPTANCE LETTER
OC000000016737364
 OC000000016737364

Date Mailed: 08/15/2005

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is **ACCEPTED** for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

07/25/2005

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and
 (c)(4) REQUIREMENTS

07/25/2005

DATE OF COMPLETION OF ALL 35 U.S.C. 371
 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 04/22/2005
- English Translation of the IA filed on 04/22/2005
- Copy of the International Search Report filed on 04/22/2005
- Preliminary Amendments filed on 04/22/2005
- Information Disclosure Statements filed on 04/22/2005
- Oath or Declaration filed on 07/25/2005
- U.S. Basic National Fees filed on 04/22/2005
- Priority Documents filed on 04/22/2005
- Power of Attorney filed on 07/25/2005

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)